

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014748.D
 Acq On : 25 May 2021 23:01
 Operator : CG/JU
 Sample : M2493-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB415

Manual Integrations
 APPROVED

mohammad
 5/26/2021 4:27:36 PM

Quant Time: May 26 01:06:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	279955	20.00	ng/ul	0.00
20) Naphthalene-d8	10.499	136	1062868	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	851627	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	2109187	20.00	ng/ul	0.00
79) Chrysene-d12	21.310	240	2695425	20.00	ng/ul	0.00
88) Perylene-d12	23.574	264	3319996	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	29835	4.34	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.00	ng/ul	0.00
7) Phenol-d5	6.887	99	152525	5.56	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	343778	25.22	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	369643	21.77	ng/ul	0.00
15) 4-Methylphenol-d8	8.416	113	289091	13.56	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	235427	29.40	ng/ul	0.00
24) 2-Nitrophenol-d4	9.587	143	240947	28.00	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	479055	24.41	ng/ul	0.00
31) 4-Chloroaniline-d4	10.640	131	44217m	1.91	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1920840	28.39	ng/ul	0.00
49) Acenaphthylene-d8	14.051	160	2179817	27.86	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	45445m	4.23	ng/ul	0.00
60) Fluorene-d10	15.363	176	1730684	29.69	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	323641	28.05	ng/ul	0.00
73) Anthracene-d10	17.216	188	3093601	31.40	ng/ul	0.00
81) Pyrene-d10	19.516	212	3932620	30.94	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.433	264	5400951	30.54	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.816	163	83915	1.25	ng/ul	Qvalue 98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

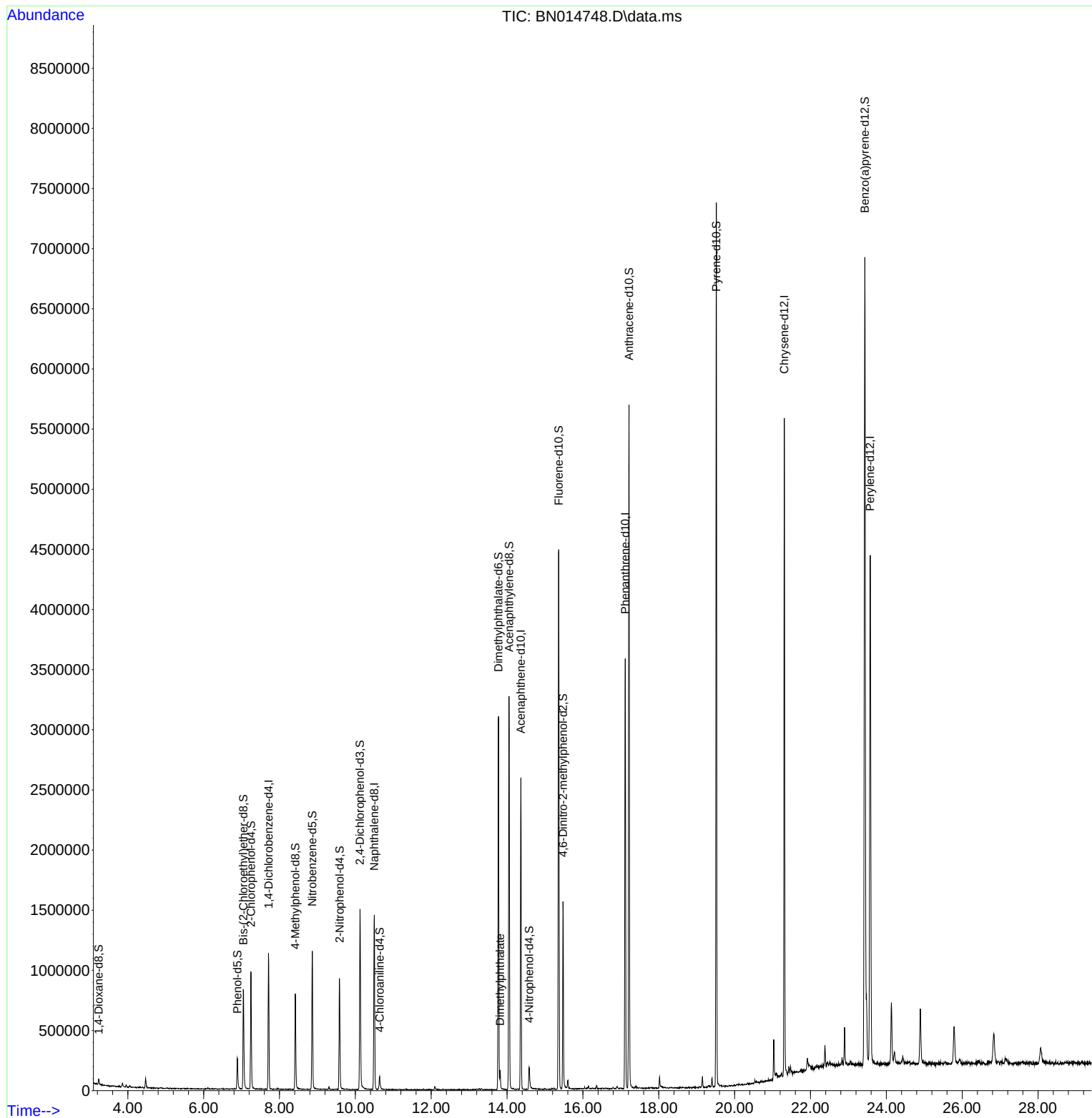
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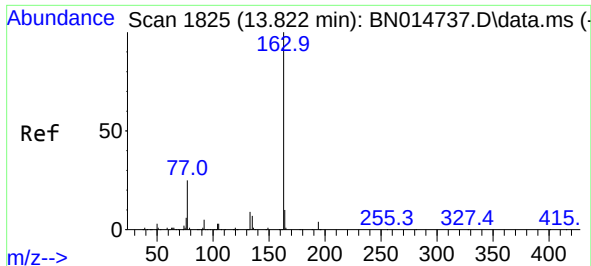
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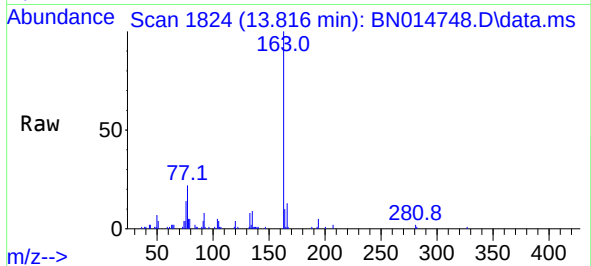
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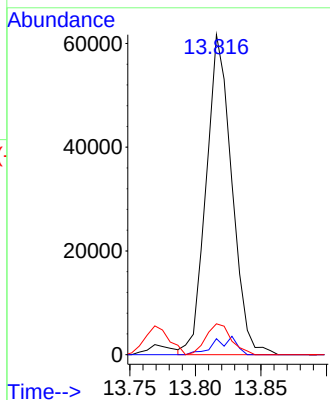
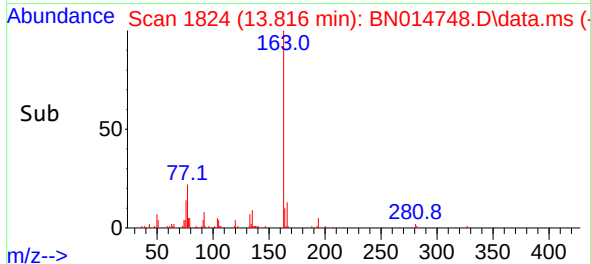




#47
Dimethylphthalate
Concen: 1.25 ng/ul
RT: 13.816 min Scan# 1824
Delta R.T. -0.006 min
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Tgt Ion:163 Resp: 83915
Ion Ratio Lower Upper
163 100
194 5.0 3.8 5.8
164 9.7 8.7 13.1



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